

REMARKS

Applicants have amended the specification and the figures to comply with the Sequence Listing Rules (37 C.F.R. §§ 1.821 et seq.). No new matter is added by these amendments.

Restriction Requirement

The Examiner has required restriction under 35 U.S.C. § 121 between Group I, claims 1-36 and 47-48 drawn to vectors, host cells, assays and methods of expressing DNA and Group II, claims 37-46, 49 and 50 drawn to a method of investigating the properties of a DNA sequence. Applicants elect to prosecute the claims of Group I, *i.e.*, claims 1-36 and 47-48 drawn to vectors, host cells, assays and methods of expressing DNA.

Sequence Listing

In response to the Notice to Comply, applicants have enclosed a Sequence Listing (paper copy and CRF submission) containing the sequences recited in Figures 9 and 10. The information recorded in computer readable form is identical to the written sequence listing. This submission includes no new matter.

Blackburn et al.
Serial No. 09/359,672

Atty Docket No. 06999.0005-01

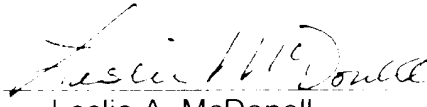
Applicants do not believe that any extension of time is required to file this Response. If, however, an extension is necessary, please grant any extensions of time required to enter this Response and charge any additional required fees to deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: October 5, 2000

By:


Leslie A. McDonell
Reg. No. 34,872

LAW OFFICES

FINNEGAN, HENDERSON,
FARABOW, GARRETT
& DUNNER, L.L.P.
900 I STREET N.W.
WASHINGTON, DC 20005
202 462 4000